AMEN	Docket No. 0445-0313P					
Application No.		Filing Date November 30, 2001		Examino E. M. Co		
09/996,946-Cd	ole 177	1				
Applicant(s): Tae	KO HAYASE ET	; aı.				
Invention: CLEAN	IING SHEET					
MS Amendment Commissioner for P.O. Box 1450 Alexandria, VA 223						
Transmitted here The fee has beer				• •		
The fee has been	T Calculated as I		S AS AMEN			_
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate		
Total Claims	21	- 21 =	0	x 50.00	0.00	
Independent Claims	1	- 3 =	0	x 200.00	0.00	
Multiple Dependent Claims (check if applicable)						
Other fee (please specify):						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00	\dashv
x Large Entity Small Entity						
x No additional fee is required for this amendment.						
Please charge Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.						
A check in the amount of \$ is enclosed.						
Payment by credit card. Form PTO-2038 is attached.						
× The Director is hereby authorized to charge and credit Deposit Account No. 02-2448						
as described below. A duplicate copy of this sheet is enclosed.						
x Credit any overpayment.						
Charge and additional filing or application processing fees required under 37 CFR 1.16 and 1.17. Dated:						
Attorney Feg. N	lo.: 32,881					
BIRCH, STEWA 8110 Gatehous		H & BIRCH, LI	-P			
Suite 100 East P.O. Box 747 Falls Church, V (703) 205-8000		0747				

Birch, Stewart, Kolasch & Birch, LLP JWB/JWH/ej